Quantitation Report (Qedit)

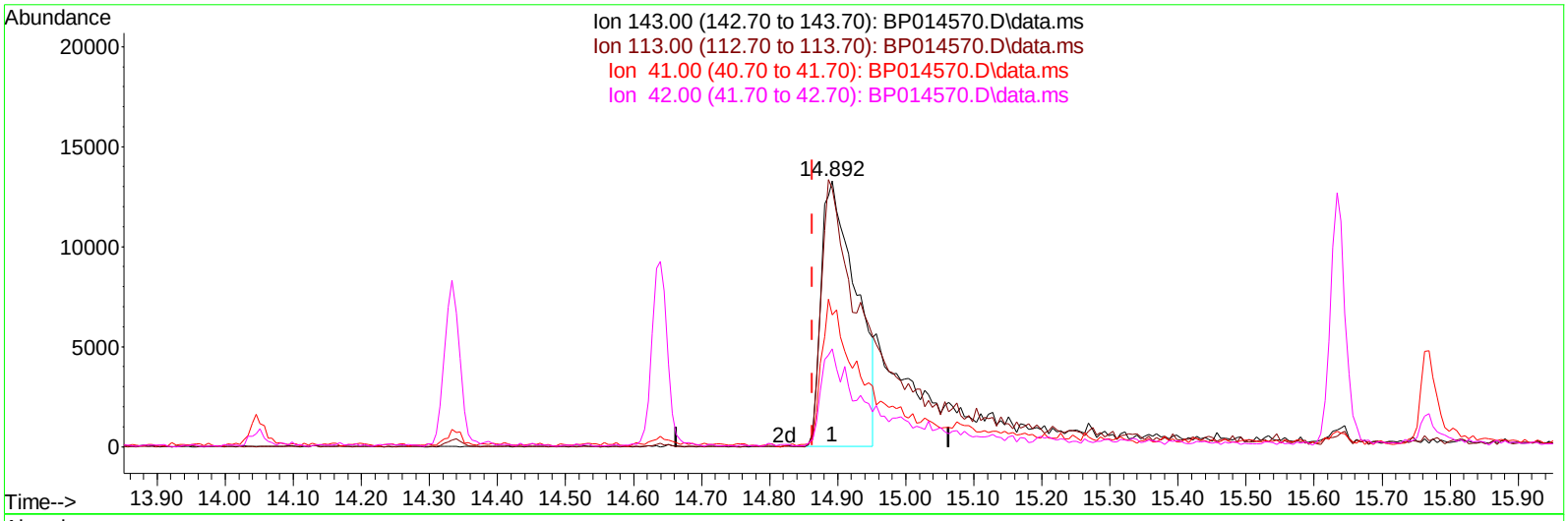
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014570.D
Acq On : 05 Apr 2023 22:47
Operator : CG/JU
Sample : PB151870BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

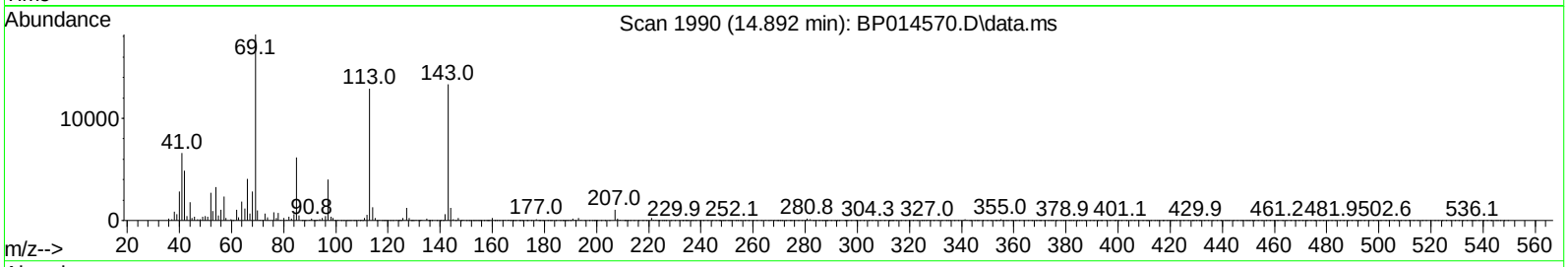
Quant Time: Apr 06 01:01:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration

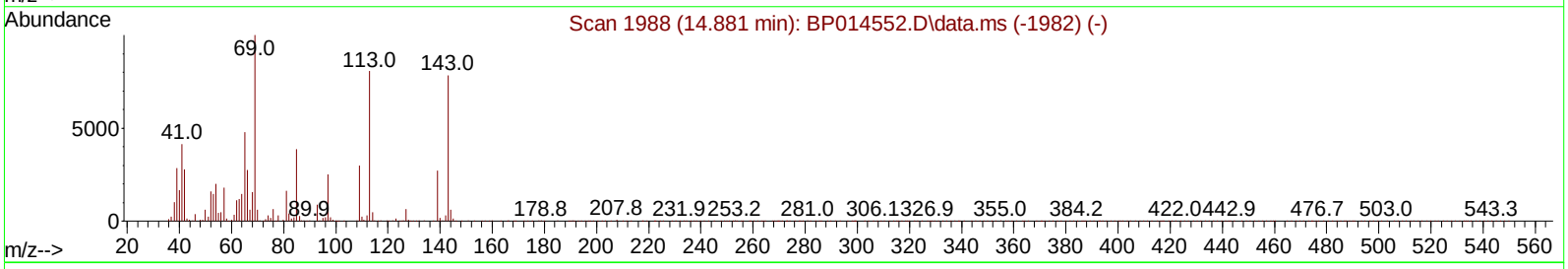
Instrument :
BNA_P
ClientSampleId :
SBLK870

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023







TIC: BP014570.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.029) 10.43 ng/ul

response 46853

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	97.14
41.00	44.20	49.48
42.00	31.50	36.69

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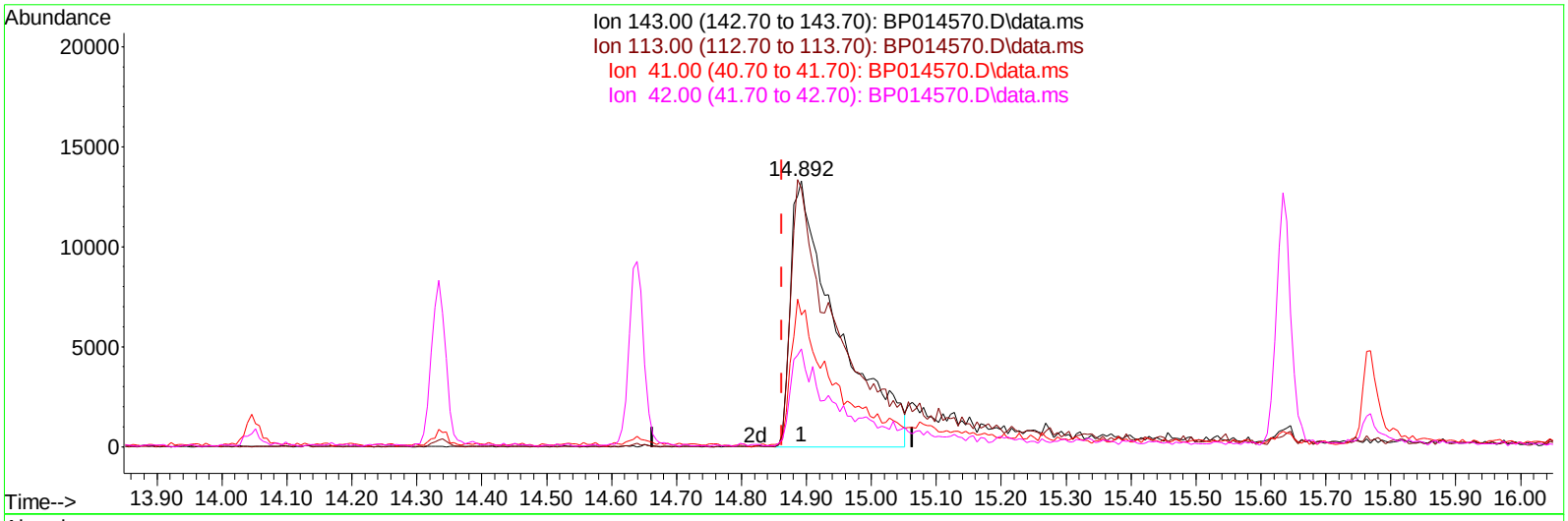

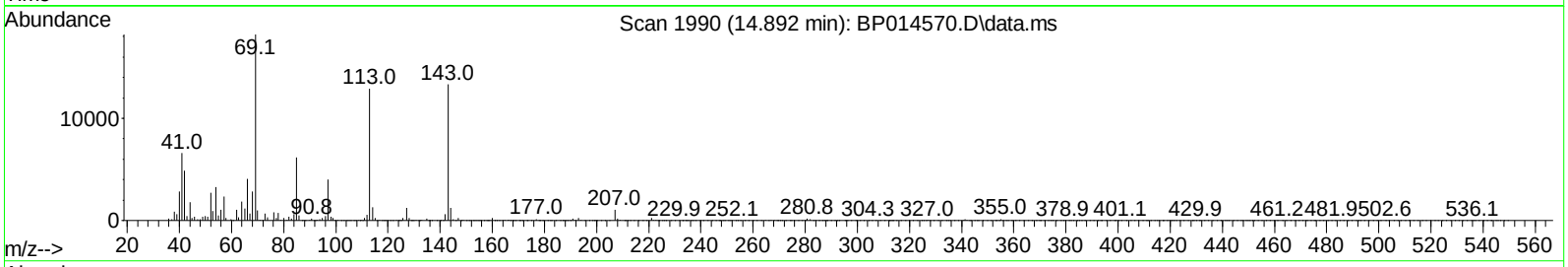

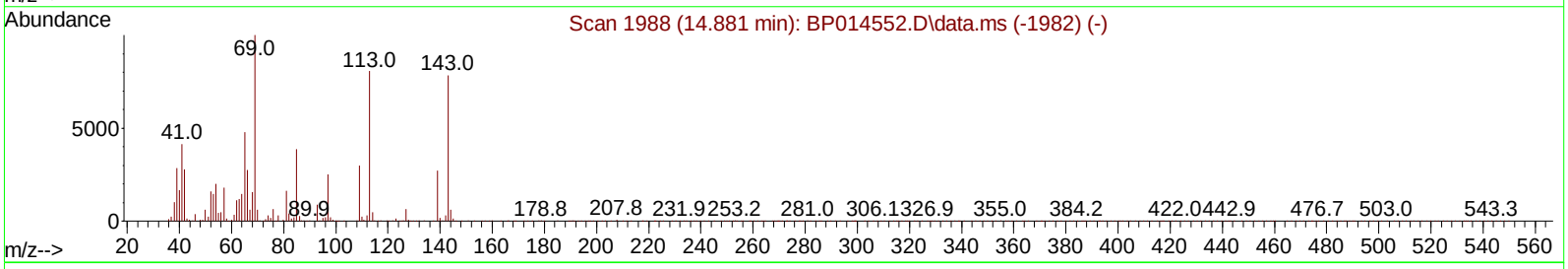

TIC: BP014570.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.029) 14.81 ng/ul m

response 66527

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	97.14
41.00	44.20	49.48
42.00	31.50	36.69

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	134796	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	558576	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	366661	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	790168	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	681387	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	780709	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	16970	4.882	ng/uL	0.00
4) Pyridine-d5	3.805	84	130981	14.704	ng/ul	0.00
7) Phenol-d5	7.152	99	279335	22.470	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	202167	25.346	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	215020	23.931	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	213850	21.326	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	106884	23.703	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	115562	22.381	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	184284	19.597	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	112916	9.116	ng/ul	0.01
46) Dimethylphthalate-d6	14.045	166	729460	24.537	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	798986	24.220	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	66527m	14.812	ng/ul	0.03
60) Fluorene-d10	15.633	176	612429	24.702	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	84390	14.515	ng/ul	0.00
73) Anthracene-d10	17.498	188	952603	24.911	ng/ul	0.00
81) Pyrene-d10	19.727	212	1086361	23.736	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	1054339	25.419	ng/ul	0.00

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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